



County of Los Angeles CHIEF EXECUTIVE OFFICE

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WILLIAM T FUJIOKA
Chief Executive Officer

January 29, 2008

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

Dear Supervisors:

**DEPARTMENT OF PUBLIC WORKS: CHANGES IN WORK FOR
PUBLIC WORKS CONTRACTS
CITIES OF LA VERNE, MONTEBELLO, PICO RIVERA, SAN DIMAS,
AND IN THE UNINCORPORATED COMMUNITIES OF BALDWIN HILLS,
EAST LOS ANGELES, LENNOX, AND VAL VERDE
(SUPERVISORIAL DISTRICTS 1, 2, AND 5)
(3 VOTES)**

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amounts and the changes for the following construction contracts:

- Project ID No. FCC0000998 - San Martinez - Chiquito Canyon Storm Drain Extension at San Martinez Road, to construct a storm drain, in the unincorporated community of Val Verde (5); Radich Construction, Inc., for changes required to account for removal of buried concrete, impacts due to interfering utilities, exploratory excavations, and change in pipe elevation, with an increase in the contract amount of \$42,200.00.
- Project ID No. FCC0001023 - CDR 233 Upgrade CMP, to clean, video inspect, and line storm drains and replace storm drains with concrete pipe, in the unincorporated communities of Baldwin Hills and Lennox (2), Palp, Inc., for changes required to line an 18-inch CMP, with an increase in the contract amount of \$16,800.00.

Board of Supervisors
GLORIA MOLINA
First District

YVONNE B. BURKE
Second District

ZEV YAROSLAVSKY
Third District

DON KNABE
Fourth District

MICHAEL D. ANTONOVICH
Fifth District

- Project ID No. FCC0001057 - San Dimas Spreading Grounds Restoration and Puddingstone Diversion Dam and Reservoir Sediment Removal, to remove sediment, repair levees, and construct reinforced concrete pipe, Cities of La Verne and San Dimas (5), CJW Construction, Inc., for changes required to install trash racks, with an increase in the contract amount of \$13,000.00.
- Project ID No. RDC0011034 - Beverly Boulevard over Rio Hondo Channel, to reconstruct and widen a bridge and install traffic signals and street lights, Cities of Montebello and Pico Rivera (1), MCM Construction, Inc., for changes required to furnish and drive piles, perform load tests, modify irrigation system, and install pile anchors, with an increase in the contract amount of \$217,250.00.
- Project ID No. SMDACO0106 - McBride Avenue, et al., Sanitary Sewers, to clean, line, and video inspect sanitary sewers, in the unincorporated community of East Los Angeles (1), RePipe-California, Inc., for changes required to line additional sewers, with an increase in the contract amount of \$12,913.75.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain your Board's approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Attached for your authorization are changes in work in excess of his delegated limits, which are required to complete Project ID Nos. FCC0000998, FCC0001023, FCC0001057, RDC0011034, and SMDACO0106.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs that we provide Service Excellence (Goal 1) and Community Services (Goal 6). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts range from increases of \$12,913.75 to \$217,250.00.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the attachments.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the attachments do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachments.

The Honorable Board of Supervisors
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IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,



WILLIAM T FUJIOKA
Chief Executive Officer

WTF:DLW
JTS:en

Attachments (5)

c: County Counsel
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)
January 29, 2008

PROJECT ID NO. FCC0000998 - SAN MARTINEZ - CHIQUITO CANYON STORM DRAIN EXTENSION AT SAN MARTINEZ ROAD (in the unincorporated community of Val Verde), Supervisorial District 5, Contractor: Radich Construction, Inc.

Project Description:

Construction of reinforced concrete pipe storm drain including manholes, catch basins, and connector pipes; reconstruction of roadway pavement; and other appurtenant work.

Changes in Work:

(1) Concrete Removal	9,000.00
(2) Utility Interference	19,000.00
(3) Exploratory Excavations	2,700.00
(4) Temporary Paving	9,500.00
(5) Pipe Elevation Adjustment	<u>2,000.00</u>
Total	<u>\$42,200.00</u>

Description of Changes:

- (1) During excavation, the contractor encountered buried concrete which interfered with construction of the proposed improvements. It will be necessary to compensate the contractor to remove and dispose of this concrete.
- (2) It will be necessary to compensate the contractor for changes in the location of proposed improvements due to utilities either not indicated on the plans or existing conditions differ than indicated on plans.
- (3) It will be necessary to perform exploratory excavations to determine the locations of existing utilities potentially in conflict with the proposed improvements.
- (4) It will be necessary to temporarily pave San Martinez Road from St. Lawrence Street to Val Verde Road to provide an adequate driving surface for motorists while the storm drain is being constructed.
- (5) The existing storm drain is at a different elevation than shown on the plans. The contractor will be compensated for making adjustments to the proposed pipe elevations to join the existing storm drain.

The costs for Items 1, 2, 4, and 5 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 3 is stipulated in Subsection 5-1 of the contract specifications.

Twenty six additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$566,436.00
Changes in work to be authorized	<u>42,200.00</u>
Revised contract amount	<u>\$608,636.00</u>

AMF:en

CHANGE IN WORK (AUTHORIZE)
January 29, 2008

PROJECT ID NO. FCC0001023 - CDR 233 UPGRADE CMP (in the unincorporated communities of Baldwin Hills and Lennox), Supervisorial District 2,
Contractor: Palp, Inc.

Project Description:

Cleaning, video inspection, and lining of existing corrugated metal pipe storm drains; replacement of corrugated metal pipe storm drains with reinforced concrete pipe; and other appurtenant work.

Change in Work:

Line 18-inch CMP	\$16,800.00
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Description of Changes:

It will be necessary for the contractor to reline an 18-inch corrugated metal pipe. According to the plans, this line is to be replaced, but utility lines interfere with its replacement. The cost will be based on contract unit prices.

Five additional working days will be required because of these changes. In addition, the move-in period was extended an additional 12 calendar days at the request of the Lennox School District to allow sufficient time to notify the parents of the traffic restrictions.

Revised Contract Amount:

Original contract amount	\$358,142.00
Change in work to be authorized	<u>16,800.00</u>
Revised contract amount	<u>\$374,942.00</u>

SLK:ss

CHANGE IN WORK (AUTHORIZE)
January 29, 2008

PROJECT ID NO. FCC0001057 - SAN DIMAS SPREADING GROUNDS
RESTORATION AND PUDDINGSTONE DIVERSION DAM AND RESERVOIR
SEDIMENT REMOVAL (Cities of La Verne and San Dimas), Supervisorial District 5,
Contractor: CJW Construction, Inc.

Project Description:

Removal, transportation, and placement of approximately 208,000 tons of sediment in a designated waste facility; repair and rehabilitation of levees within a groundwater recharge facility; construction of reinforced concrete pipe and box culverts; and other appurtenant work.

Change in Work:

Install Trash Racks	\$13,000.00
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Description of Change:

To prevent large rocks from lodging in the newly constructed culverts at Romola Avenue, it will be necessary to install trash racks. This work is not shown on the plans.

The cost for this work was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$2,733,650.00
Changes in work previously approved by your Board	228,154.50
Change in work to be authorized	<u>13,000.00</u>
Revised Contract Amount	<u>\$2,974,804.50</u>

HH:en

CHANGE IN WORK (AUTHORIZE)
January 29, 2008

PROJECT ID NO. RDC0011034 - BEVERLY BOULEVARD OVER RIO HONDO
CHANNEL (Cities of Montebello and Pico Rivera), Supervisorial District 1,
Contractor: MCM Construction, Inc.

Project Description:

Reconstruction and widening of a bridge and adjacent roadway, installation of traffic signals and street lights, and other appurtenant work.

Changes in Work:

(1) Furnish and Drive Piles for Phase 1	\$195,000.00
(2) Perform Pile Load Tests	10,000.00
(3) Modify Irrigation System	7,250.00
(4) Install Pile Anchors	<u>5,000.00</u>
Total	<u>\$217,250.00</u>

Description of Changes:

(1) During construction on the southern portion of the bridge (Phase 1), the contractor encountered soil conditions which negatively impacted his pile driving operations. To avoid delays and potential delay claims, your Board previously approved a change in work to allow the contractor to proceed with the work based on time and materials. The cost of the work will exceed the previous estimate by the amount shown.

(2) It will be necessary to perform load tests on selected piles which did not reach their design elevation due to unanticipated soil conditions. The load tests will verify that the elevations reached are acceptable. This work is not shown on the plans.

(3) It will be necessary to modify the landscape irrigation system to ensure compliance with current requirements.

(4) It will be necessary to install anchors in those piles which were cut shorter than designed due to unanticipated soil conditions. The anchors are necessary for the structural integrity of the bridge foundation. This work is not shown on the plans.

The costs for all items of work will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Twenty additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$8,956,100.05
Changes in work previously approved by your Board	116,775.00
Changes in work to be authorized	<u>217,250.00</u>
Revised Contract Amount	<u>\$9,290,125.05</u>

HH:en

CHANGE IN WORK (AUTHORIZE)
January 29, 2008

PROJECT ID NO. SMDACO0106 - MCBRIDE AVENUE, ET AL., SANITARY SEWERS
(in the unincorporated community of East Los Angeles), Supervisorial District 1,
Contractor: RePipe-California, Inc.

Project Description:

Cleaning, video inspection, and lining of existing 8-inch sanitary sewers and other appurtenant work.

Change in Work:

Additional Lining	\$12,913.75
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Description of Change:

Additional locations of sanitary sewers are deteriorated and need to be lined. The work also includes cleaning and video taping the sewers. The cost for this work will be based on both contract unit prices and negotiated as provided in Subsection 3-2 of the contract specifications.

Five additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$382,840.00
Change in work to be authorized	<u>12,913.75</u>
Revised contract amount	<u>\$395,753.75</u>

JAP:en